

DERWENT-ACC-NO: 2003-826265
DERWENT-WEEK: 200377
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TITLE: Cosmetic composition for preventing and curing the acne, comprising extract of *Portulaca oleracea*, copper gluconate, zinc gluconate and magnesium gluconate

INVENTOR: KANG T J ; KIM H J

PATENT-ASSIGNEE:

ASSIGNEE	CODE
LG HOUSEHOLD & HEALTH CARE LTD	GLDS

PRIORITY-DATA: 2001KR-077951 (December 10, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
<u>KR</u>	June 18,	KO
<u>2003047457</u>	2003	
<u>A</u>		

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
KR2003047457A	December 10, 2001	2001KR-077951	

ABSTRACTED-PUB-NO: KR 2003047457 A

BASIC-ABSTRACT:

NOVELTY - A cosmetic composition for preventing and curing the acne is prepared with (wt.%) extract of Portulaca oleracea (0.001 - 30), copper gluconate (0.01 - 2), zinc gluconate (0.01 - 2), and magnesium gluconate (0.5 - 20), by washing *Portulaca*, pulverizing to form powder, adding water and 1,3-butylene glycol (or ethanol) in a volume ratio of 2:1, mixing for 1 - 2 weeks, filtering, concentrating, and freeze-drying. The components have antiinflammatory and antimicrobial effects.

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EQUIVALENT-ABSTRACTS:

TITLE-TERMS: COSMETIC COMPOSITION PREVENT CURE ACNE COMPRISE EXTRACT OLERACEA
COPPER GLUCONATE ZINC MAGNESIUM

DERWENT-CLASS: B04 B05 D21

CPI-CODES: B04-A08; B04-A10; B05-A03A; B10-A07; B14-N17D; B14-R01; D08-B09A1;

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